Wednesday, June 09, 2010 2:31:56 PM

Item	ID:

D4002-041

Accept



Setup Start



Revision ID:

Item Name:

Aux Tank Drain Hose Assembly, Fwd

Start Date:

6/9/2010

Start Qty: 2.00

Req'd Qty: 2.00

Cust Item ID: Customer:

Reference:

An	proval	
LYD	provan	3.

Required Date: 6/17/2010

Process Plan:

A

Date: 10-6-09 Tooling:

Date:

Run

Start

Stop



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID Draw Nbr

Operation Description

Revision Nbr

Set Up/ Run Hours Tool ID

Tool# Plan Accept Qty Code

Reject Qty

Reject Number

Insp. Stamp

D4002

Purchasing

100

Purchasing

Memo

0.00

0.00

Issue P/O: 11225 Purchase part as per Dwg D4002 Part #:156001-3S-0105 Possible Supplier: Aviall / API Material release note required

CZ 10/6/11

110

Receive & Inspect for Damage & Mat'l Certs

0.00

Packaging

Packaging

Memo

0.00

Dart Ae	rospace l	Ltd						. (
W/O:		- 130 E	WC	ORK ORDER CHANGE	ES			111 70
DATE	STEP	PRO	CEDURE CHA	No. 1 December 1	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						4		
		1 - 24 - 2					- 1	1
		1.15					11 mer	1.5
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQA:	Date:	g2
	Res	solution:		n:		osed:		71-1
NCR:		No.	WORK ORDI	ER NON-CONFORMA	NCE (NCF	1)		
	200	Description of NC		Corrective Action Section	n B	V- 10 - 11		The second
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
	ne .							

		Chief Eng	Chief Eng	Date	Section C	Criter Eng	QC Inspector
		100		- 30			
	 5. 4			e Taiq			
	LIST OF THE PARTY	State 1	the whitehold		in ac	- 2 -	19 8
						4	4
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NOTE D		- 9					Tes.

Work Order ID 59701

Wednesday, June 09, 2010 2:31:56 PM



Page 2

Item ID:

D4002-041

6/9/2010

Accept



Setup Start



Revision ID:

Item Name: Start Date:

Aux Tank Drain Hose Assembly, Fwd

Start Qty: 2.00

Req'd Qty: 2.00

Cust Item ID: Customer:

Reference:

Approvals:

Process Plan:

Tooling:

Date:

Run

Start

Stop



OC:

Required Date: 6/17/2010

Date: Date:

SPC (Y/N):

Set Up/

Run Hours

Date:

Stop

Sequence ID/ Work Center ID

120

Quality Control

Operation Description

QC6-Inspect dimensions to drawing

Memo

Tool ID

Tool# Plan Code Accept Qty

Reject Qty

Reject Insp. Number Stamp

121

Small Fab

Small Fab

0.00

Memo

0.00

Assemble fitting, o-ring and valve as per dwg D4002

122

Quality Control

QC5- Inspect part completeness to step on W/O

& wolulos

Esco/11/03



Memo

Dart Ae	rospace	Ltd						,	
W/O:			WC	RK ORDER CHANGES	S				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
Part No		PAR #:							
	ne	esolution:						_ Date: _	
NCR:			WORK ORDE	ER NON-CONFORMAN	ICE (NCI	3)			
DATE	OTED	Description of NC		Corrective Action Section	В	Verific	otion		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign and Date	Section		Approval Chief Eng	Approva QC Inspecto
		- 0							

Work Order ID 59701

Wednesday, June 09, 2010 2:31:56 PM



Page 3

Item ID:

D4002-041

Accept

Setup Start

Stop



Revision ID:

Item Name:

Aux Tank Drain Hose Assembly, Fwd

Start Date:

6/9/2010

Start Qty: 2.00

Req'd Qty: 2.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start



Required Date: 6/17/2010

OC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID

130

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location:



Run Hours

0.00

0.00

Set Up/

Tool ID

Tool # Plan Code

Accept Qty

Reject Otv

Reject Number

Insp. Stamp

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

Memo

0.00

10/11/05 X

Dart Aeros	pace Ltd
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W/O:			W	ORK ORDER CHANG	iES				
DATE	STEP	PRO	OCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:							
	Re	solution:						Date: _	
NCR:		F 124	WORK ORE	DER NON-CONFORM	ANCE (NCF	?)			-
DATE	STEP	Description of NC	In it is		ion B	Verific	cation	Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date		ion C	Chief Eng	QC Inspector
	,								
									7
	1								9.

Picklist Print

Wednesday, June 09, 2010 2:32:01 PM

Work Order ID: 59701

Parent Item:

D4002-041

Parent Item Name: Aux Tank Drain Hose Assembly, Fwd

Comments:

IPP rev A 10.01.21 new issue Prelim EC verified by:DD



Start Date: 6/9/2010

Required Date: 6/17/2010

Start Qty: 2.00

Required Qty: 2.00

									5				
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
156001-3S-0105 Hose Assembly		Purchased	No			B 53	Each 5635	0.0000		2	10	10/8	efy
AN894D4-3 Fitting		Purchased	No			121	Each	5.0000		EB10	11/03	3	
				Location ST334	113743	Loc	<u>Otv</u> 5 5	Loc Code		2	M11	4988	F OX
MS29512-04		Purchased	No			121	Each	5.0000		E/B10	/11/03		
				Location ST294	113743	Loc	5 5	Loc Code	i -	2	- 111	15150	60

* MS29528-04

Bodo h: M113808 22

\$ 10/11/03

Page 1

Dart Aerospace Ltd	Dart	Aeros	pace	Ltd
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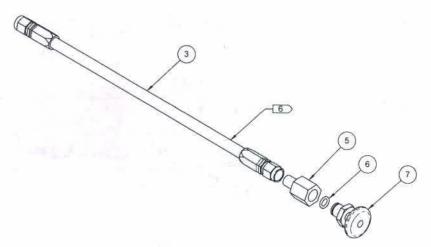
W/O:			W	ORK ORDER CHANG	ES				
DATE	STEP	PRO	CEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No:		PAR #:	Fault Cate	egory:	NCR: Yes	No DQ	A:	Date:	
		esolution:							
NCR:		_	WORK ORD	ER NON-CONFORMA	ANCE (NCR)			
DATE	STEP	Description of NC		Corrective Action Sect	ion B	Verific	ation	Approval	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Chief Eng	QC Inspector
							N.		

QTY. QTY. -043 ITEM NO. JOHN CAMERON AVIATION PART NUMBER PART NUMBER DESCRIPTION 1 X D4002-041 AUX TANK DRAIN HOSE ASSEMBLY, FWD JCA-M47-1-13 2 X D4002-043 AUX TANK DRAIN HOSE ASSEMBLY, AFT JCA-M47-1-16 3 1 D4002-1 HOSE ASSEMBLY 4 D4002-3 HOSE ASSEMBLY 5 1 AN894D4-3 FITTING 6 1 MS29512-04 O RING CCB4320 FUEL DRAIN VALVE (MS29528-4)

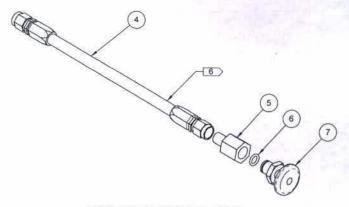
SHOP COPY RETURNED ENGINEERING UNCONTROLLED CUTY SUBJECT TO AMERICANEAU

3

WITHOUT NOTICE



D4002-041 DRAIN HOSE - FRONT

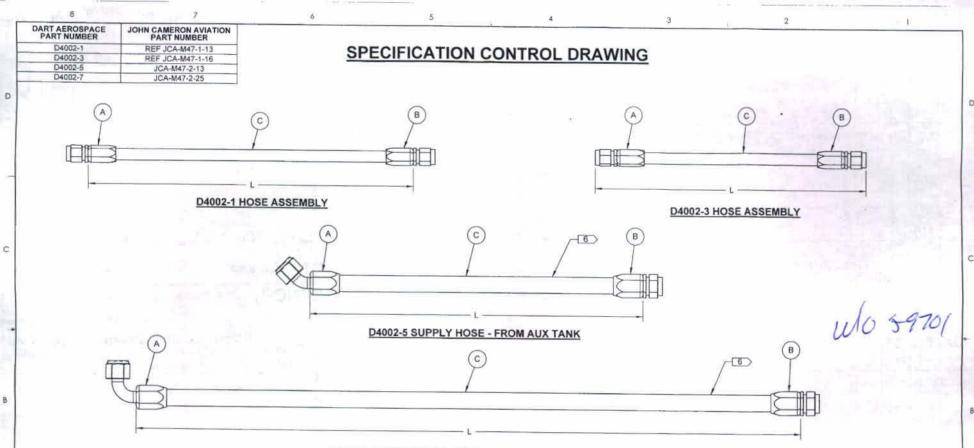


D4002-043 DRAIN HOSE - REAR

Α	NEW ISSUE		Mo	10.03.01	
REV.		DESCRIPTION	BY	DATE	
DESIG DRAW	- 3		EROSPACE L		
CHECK MFG. A		DRAWING NO.		REV. A	
APPROVED APPR.		HOSE ASSEN	MBLY	SCALE	
DATE	10.03.01	THIS DOCUMENT OF PRINK TE AND COMED WOT TO BE USED FOR ANY PURPOSE OF	2010 BY DART AEROSPACE BITTAL AND IS SUPPLED ON THE APP OF I COPICE OR COMMUNICATED TO ANY OTH MICROSCH FROM DART AEROGRACE LTD	S CONCETTON THAT IT IS	

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: IDENTIFY WITH DART P/N AND B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
7) WEIGHT: D4002-041 - 0.13 lbs
D4002-043 - 0.12 lbs
7
6
5

Dart Aerospace Ltd W/O: **WORK ORDER CHANGES** Approval DATE STEP Approval PROCEDURE CHANGE By Date Qtv Chief Eng / Prod Mgr QC Inspector Part No: PAR #: Fault Category: _____ NCR: Yes No DQA: ____ Date: Disposition: QA: N/C Closed: Resolution: Date: WORK ORDER NON-CONFORMANCE (NCR) NCR: **Corrective Action** Section B Description of NC Section A Verification DATE STEP Approval Approval Initial **Action Description** Sign & QC Inspector Section C Chief Eng Chief Eng Date Chief Eng



D4002-7 SUPPLY HOSE - PUMP TO MAIN TANK FILLER NECK

DART PART NUMBER	STRATOFLEX PART NUMBER	POSSIBLE VENDOR	LENGTH	END FITTING	END FITTING	HOSE "C"	WEIGHT
D4002-1	156001-38-0105	AVIALL/API	9.90	676-3S	676-3S	156-3	0.08 lbs
D4002-3	156001-3S-0074	AVIALL/API	6.76	676-3S	676-3S	156-3	0.08 lbs
D4002-5	156003-6D-0102	AVIALL/API	8.94	678-6D	676-6D	156-6	0.07 lbs
D4002-7	156005-6D-0213	AVIALL/API	20.31	680-6D	676-6D	156-6	0.13 lbs

NOTES: 1) MATERIAL: N/A 2) FINISH: N/A

2) FINISH: NIA
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: NIA
6) IDENTIFICATION: IDENTIFY WITH DART P/N AND B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
7) WEIGHT: SEE TABLE

DESIGN	100	DART AEROSPACE LTD					
DRAWN	45	HAWKESBURY, ONTARIO, CANADA					
CHECKED	B	DRAWING NO.	REV. A				
MFG. APPR.	E	D4002	SHEET 2 OF 2				
APPROVED	149	TITLE	SCALE				
DE APPR.	-	HOSE ASSEMBLY	NTS				
DATE 10.03.01		COPYRIGHT 6 2016 BY DART ASROSPACE LTD. THE GOLDHOY I THAN TO AN EXEMBLE, MAD IS SEPTACE OF THE SEPTACE CHARGE CONFICE THAT IT IS SET TO BE SHARED THE OWN THAN TO AN EXEMPLE OF COMMANDED TO SERVE THEM SPECIAL WITHOUT					

2

Dart Aerospa	ace Ltd	
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W/O:			W	ORK ORDER CHANGE	S			-	·
DATE	STEP	PRO	CEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:							
	н	esolution:						_ Date: _	
NCR:		VV	ORK ORL	DER NON-CONFORMA	NCE (NCH)		H.		
DATE STEP Descript		Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C		Approval Chief Eng	Approval QC Inspector
			1 -	P 0					
			gr.					-	
		11							

Work Order ID 55635

January 26, 2010 11:41:26 AM



Page 1

Item ID:

D4002-1

Accept

Setup Start

Stop

Stop



Revision ID:

Item Name:

Hose Assembly

Start Date:

1/26/10

Start Qty: 3.00

Required Date: 2/03/10

QC:

Req'd Qty: 3.00



Cust Item ID: Customer:

Reference:

Approvals:

Process Plan:

Date: 10-1-26

Date:

Tooling: SPC (Y/N):

0.00

0.00

Date:

Date:

Start Run

Sequence ID/ Work Center ID

Operation Description

A-PREIZIM

Set Up/ Run Hours Draw Number Draw Rev.

Plan Accept Code Qty

Reject Qty

Reject Number

B1 10-1-24

Insp. Stamp

Draw Nbr

Revision Nbr

D4002

100

Purchasing

Purchasing

Memo

Issue P/O: //

Possible Supplier: Aviall / API

Purchase part as per Dwg D4002 Part #:156001-3S-0105

Material release note required

110

Packaging Packaging

Receive & Inspect for Damage & Mat'l Certs

0.00

Memo

0.00

A10/401 (3)

PRELIMINARY ISSUE



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO11225

Purchase Order Date 1/26/10 PO Print Date 1/26/10

Page Number 1 of 1

Order From:

VC-AVI001

AVIALL

PO BOX 9534 STATION A TORONTO, ON M5W 2K3 CA

Contact Name

Vendor Phone

905 676 1695

Vendor Fax

905 676 9046

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607 Net 30

Terms Currency

CAD

FOB

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	156001-3S-0074	Hose Assembly	1/29/10 Yes	3.00 Each	FedEx Overnight	\$90.0700	\$270.2
2	156001-38-0105	Hose Assembly	1/29/10 Yes	3.00 Each	FedEx Overnight	\$93.7900	\$281.3
3	156003-6D0102	Hose Assembly	1/29/10 Yes	3.00 Each	FedEx Overnight	\$107.3200	\$321.9
4	156005-6D0213	Hose Assembly	1/29/10 Yes	3.00 Each	FedEx Overnight	\$119,0700	\$357.2
			19		PO T	otal:	\$1,230.75

PO Instructions: FedEx acct# 1517 9324 0

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required when applicable

Change Nbr:

2

Change Date: 1/26/10



11225

0000870298-

PACKING LIST

257499

ON K6A 1K7



No DE EXPEDITEUR

PAGE:

DATE: 01/29/10 TIME/HEURE: 10:19

EMP#: 22611

ORDER TYPE / TYPE DE COMMANDE: RG

CURRENCY: CAN

SHIP VIA: EXPEDIER PAR

ON K6A 1K7

FED PIAM - COLLECT

R

006166

CUSTOMER P.O .

ORDER NUMBER:

BON DE COMMANDE

No DE COMMANDE

DATE DE COMMANDE

DART AEROSPACE LTD 1270 ABERDEEN STREET

ORDER DATE: 01/27/10

HAWKESBURY

CANADA

HX DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY

CANADA 0

34170

AVIALL TORONTO CSC

1840 ALSTEP DR. UNIT 5

MISSISSAUGA ON

L5S 1W1

Michigan		A				O D M E		
LINE	MFG DESCRIPTION FED X P1 COLLECT ON CUSTOMER 1517-9324-0	ORDER QUANTITY OUANTITE COMMANDE ACCT	HP QUANTITY QUANTITE EXPEDIEE	BACK ORDER COMM. EN SOUF	ИОМ	LIST PRICE	CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
1	1S 156001-3S0074 HOSE ASSY Schedule B: 8803300010	3	3		0 EA	90.07	90.0700	270.21
	LOT 51219475 EA		3					
2	1S 156003-6D0102 HOSE ASSY Schedule B: 8803300010	3	3		0 EA	107.32	107.3200	321.96
	LOT 51219469 EA	5	3					
3	15 (156001-3S0105 HOSE ASSY Schedule B: 8803300010	10/0: 1/5	3		0 EA	93.79	93.7900	281.37
	LOT 51219476 EA		3					
4	1S 156005-6D0213 HOSE ASSY	3	3		0 EA	119.07	119.0700	357.21

CERTIFICATE OF CONFORMANCE / CERTIFICAT DE CONFORMITE

I hereby certify that the aircraft parts, appliances and/or aircraft materials described hereon were acquired from a source of supply that is consistent with the conditions under which the department of transport distributor approval number 35-86 has been granted.

Je certifie par la presente que les pieces appareils et/ou materiaux d'avions decrits ci-dessus ont eta acquire approvalment consistente avec les conditions sous lesquelles l'approbation du distributeur du department du transport no. 35-86 ont ete recue.

G.S.T.REG.NO.R121506208

LOT 51219477

Schedule B: 8803300010

EA

01/29/10

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL DISCOUNT TERMS APPLY UNLY TO SUBTIOTAL.

ESCOMPTE APPLIQUES SUR SOUS TOTAL SEULEMENT.

ALL RETURNED MERCHANDISE SUBJECT TO A HANDLING FEE.

FRAIS DE MANUTENTION APPLIQUES SUR TOUTE MARCHANDISE RETOURNEE.



PACKING LIST

A

257499



EXPEDIER PAR

No DE EXPEDITEUR

FED PLAM - COLLECT

PAGE:

DATE: 01/29/10 TIME/HEURE: 10:19

EMP#: 22611

ORDER TYPE / TYPE DE COMMANDE: RG

CURRENCY: CAN

CUSTOMER P.O .: 11225 BON DE COMMANDE ORDER NUMBER: 0000870298-

No DE COMMANDE ORDER DATE: 01/27/10

DATE DE COMMANDE

006166 DART AEROSPACE LTD OV 1270 ABERDEEN STREET ON K6A 1K7 DN HAWKESBURY CANADA

SE DART AEROSPACE LTD 1270 ABERDEEN STREET ON K6A 1K7 HAWKESBURY CANADA T 0

34170 AVIALL TORONTO CSC 1840 ALSTEP DR. UNIT 5 L5S 1W1 MISSISSAUGA ON R O D ME

	wee	ITEM ORDER QUANTITY QUANTITE QUANTITE COMMANDE EXPEDIEE	TY BACK ORDER COMM. EN SOUF	UOM LIST PRICE	COSTOMENTATION	
LINE	MFG	DESCRIPTION COMMINATOR OF PARTS. Aviall is an	The factor and the second	ofler distributor pro	oviding TSO	
		ding OFM parts. Aviall is an	authorized Strate	Jilea diberine	ONLY and are in	

Aviall is not providing OEM parts. Aviall is an authorized Str assemblies. Numbers referenced per customer requirements are for customer reference ONLY and are in no way intended to be represented as OEM parts. Any reference to an OEM part number does not authorize or reflect installation authority for this part. The installation authority is provided by the mechanic installing this product in accordance with FAR Part 43.

1,230.75 PARTS TOTAL 0.00 AOC TOTAL 61.54 TAXES 0.00 FREIGHT 0.00 FUEL SURCHARGE 1,292.29 ESTIMATED TOTAL Currency: Canadian Dollar

I hereby certify that the aircraft parts, appliances and/or aircraft materials described hereon were acquired from a source of supply that is consistent with the conditions under which the department of transport distributor approval number 35-86 has been granted. Je certifie par la presente que les pieces appareils et/ou materiaux d'avions decrits ci-dessus ont été lesquelles l'approbation du distributeur du department du transport no. 35-86 ant ete recue-01/29/10

CUSTOMER COPY / FILE COPY

ALL RETURNED MERCHANDISE SUBJECT TO A HANDLING FEE. FRAIS DE MANUTENTION APPLIQUES SUR TOUTE MARCHANDISE

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL ESCOMPTE APPLIQUES SUR SOUS TOTAL SEULEMENT